



Docket No. 904/45605

2575  
11/2 for to  
Draftsman  
5-9-97

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Y. Izumi, et al.

Group: 2515

Serial No.: 08/468,649

Filed: June 6, 1995

Examiner: J. Dudek

FOR: LIQUID CRYSTAL DISPLAY

RECEIVED

MAY 01 1997

GROUP 2500

BOX: DRAFTSPERSON  
THE HONORABLE COMMISSIONER OF PATENTS AND TRADEMARKS  
WASHINGTON, D.C. 20231

LETTER

In accordance with the Examiner's Office Action dated February 4, 1997 enclosed herewith are substitute Figs. 8(a) and 8(b) are submitted herewith for the Examiner's approval.

If the Official Draftsperson has any questions, please telephone the undersigned, for prompt resolution of any concerns.

Respectfully submitted,  
DIKE, BRONSTEIN, ROBERTS & CUSHMAN

Brian Michaelis

Brian L. Michaelis  
(Reg. No. 34,221)  
130 Water Street  
Boston, MA 02109  
617-523-3400  
617-523-6440

Date: April 4, 1997

71480 U.S. PTO



04/07/97

Corres. and Mail  
**BOX AF**

Attorney's Docket No. \_\_\_\_\_

904/45605

**PATENT****IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of: Izumi, et al.

Serial No.: 0 8 /468,649

Group No.: 2515

Filed: June 6, 1995

Examiner: J. Dudek

For: LIQUID CRYSTAL DISPLAY

**RECEIVED**

APR 15 1997

**GROUP 2500**

**RESPONSE UNDER  
37 CFR 1.116  
EXPEDITED PROCEDURE  
EXAMINING GROUP**

Box AF

Commissioner of Patents and Trademarks  
Washington, D.C. 20231

**NOTE:** To take advantage of the expedited procedure the envelope in which this paper is mailed must be addressed as shown and must also be marked "Box AF" in the lower left hand corner. Alternatively this paper can be hand carried to the particular Examining Group or other area of the Office in which the application is pending, in which case any envelope in which this paper is placed must be marked as in the bold type box above. Notice of September 20, 1985 (1059 O.G. 19-20).

**AMENDMENT OR RESPONSE AFTER FINAL REJECTION—TRANSMITTAL**

1. Transmitted herewith is an amendment after final rejection (37 CFR 1.116) for this application.

**NOTE:** Response to Final Rejection—Avoiding Extension Fees "In patent applications wherein a three month Shortened Statutory Period (SSP) is set for response to a Final Rejection, the response would best be filed within two months of the date of the Office Action. If filed within two months, any Advisory Action mailed after the SSP expires will reset the SSP to expire on the date of the Advisory Action for extension fee purposes, but never more than six months from the date of the Final Rejection." Notice of November 30, 1990 (1122 O.G. 571 to 591).

**CERTIFICATE OF MAILING/TRANSMISSION (37 CFR 1.8a)**

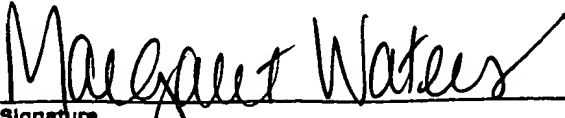
I hereby certify that this correspondence is, on the date shown below, being:

**MAILING**

☒ deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the Commissioner of Patents and Trademarks, Washington, D.C. 20231

**FACSIMILE**

☐ transmitted by facsimile to the Patent and Trademark Office

  
Signature

Margaret Waters

Date: April 4, 1997

(type or print name of person certifying)

## STATUS

2. Applicant is

- ☐ a small entity. A verified statement:
- ☐ is attached.
- ☐ was already filed.
- ☒ other than a small entity.

## EXTENSION OF TERM

NOTE: As to a Supplemental Amendment filed in response to a final office action the Notice of December 10, 1985 (1061 O.G. 34-35) states:

*"If a timely response has been filed after a Final Office Action, an extension of time is required to permit filing and/or entry of a Notice of Appeal or filing and/or entry of an additional amendment after expiration of the shortened statutory period unless the timely-filed response placed the application in condition for allowance. Of course, if a Notice of Appeal has been filed within the shortened statutory period, the period has ceased to run."*

3. (complete (a) or (b) as applicable)

- (a) ☐ Applicant petitions for an extension of time under 37 CFR 1.136 (fees: 37 CFR 1.17(a)-(d)) for the total number of months checked below:

Extension (months)	Fee for other than small entity	Fee for small entity
<input type="checkbox"/> one month	\$ 110.00	\$ 55.00
<input type="checkbox"/> two months	\$ 370.00	\$185.00
<input type="checkbox"/> three months	\$ 870.00	\$435.00
<input type="checkbox"/> four months	\$1,360.00	\$680.00

Fee \$\_\_\_\_\_

If additional extension of time is required please consider this a petition therefor.

(check and complete the next item, if applicable)

- ☐ An extension for \_\_\_\_\_ months has already been secured and the fee paid therefor of \$\_\_\_\_\_ is deducted from the total fee due for the total months of extension now requested.

Extension fee due with this request \$\_\_\_\_\_

OR

- (b) ☒ Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition and fee for extension of time.

**FEE FOR CLAIMS**

4. The fee for claims (37 CFR 1.16(b)-(d)) has been calculated as shown below:

(Col. 1)		(Col. 2)		(Col. 3)		SMALL ENTITY		OTHER THAN A SMALL ENTITY	
CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO. PREVIOUSLY PAID FOR		PRESENT EXTRA		ADDIT. FEE RATE		ADDIT. FEE RATE	
TOTAL	51	MINUS	** 47	=	4	x11 = \$		x22 = \$	88.00
INDEP.	8	MINUS	*** 2	=	6	x38 = \$		x76 = \$	480.00
<input type="checkbox"/> FIRST PRESENTATION OF MULTIPLE DEP. CLAIM						+120 = \$		+240 = \$	
						TOTAL \$	OR	TOTAL \$	568.00
						ADDIT. FEE \$			

\* If the entry in Col. 1 is less than entry in Col. 2, write "0" in Col. 3.

\*\* If the "Highest No. Previously Paid for" IN THIS SPACE is less than 20, enter "20".

\*\*\* If the "Highest No. Previously Paid For" IN THIS SPACE is less than 3, enter "3".

The "Highest No. Previously Paid For" (Total or indep.) is the highest number found in the appropriate box in Col. 1 of a prior amendment or the number of claims originally filed.

**WARNING:** "After final rejection or action (§ 1.113) amendments may be made cancelling claims or complying with any requirements of form which has been made." 37 CFR § 1.116(a) (emphasis added).

(complete (c) or (d) as applicable)

(c) ☐ No additional fee is required.

OR

(d) ☒ Total additional fee required is \$ 568.00

**FEE PAYMENT**

5. ☒ Attached is a check in the sum of \$ 568.00.

☐ Charge Account No. \_\_\_\_\_ the sum of \$ \_\_\_\_\_.

A duplicate of this transmittal is attached.

## FEE DEFICIENCY

NOTE: Where there is a fee deficiency and there is no authorization to charge an account, additional fees are necessary to cover the additional time consumed in making up the original deficiency. If the maximum, six-month period has expired before the deficiency is noted and corrected, the application is held abandoned. In those instances where authorization to charge is included, processing delays are encountered in returning the papers to the PTO Finance Branch in order to apply these charges prior to action on the case. Authorization to charge the deposit account for any fee deficiency should be checked. See the Notice of April 7, 1986, (1065 O.G. 31-33).

6. ☒ If any additional extension and/or fee is required, charge Account No. 04-1105

## AND/OR

- ☒ If any additional fee for claims is required, charge Account No. 04-1105

Reg. No.: 34,221

Tel. No.: (617) 523-3400

Brian Michaelis

SIGNATURE OF ATTORNEY

Brian L. Michaelis

(type or print name of attorney)

Dike, Bronstein, Roberts & Cushman  
130 Water Street

(P.O. Address)

Boston, Massachusetts 02109-4280

(Amendment or Response After Final Rejection—Transmittal [9-20]—page 4 of 4)